Docket No. 50-423

Mr. Edward J. Mroczka Senior Vice President Nuclear Engineering and Operations Northeast Nuclear Energy Company Post Office Box 270 Hartford, Connecticut 06141-0270 DISTRIBUTION Docket File NRC & Local PDRs SVarga BBoger SNorris RFerguson OGC-WF DHagan Gray File

EJordan JPartlow TBarnhart(4) Wanda Jones EButcher ACRS(10) GPA/PA ARM/LFMB

Dear Mr. Mroczka:

SUBJECT: ISSUANCE OF AMENDMENT (TAC NO. 67383)

The Commission has issued the enclosed Amendment No. 18 to Facility Operating License No. NPF-49 for Millstone Nuclear Power Station, Unit No. 3, in response to your application dated February 18, 1988.

The amendment revises Technical Specification Section 3.4.9.3 to change the minimum Reactor Coolant System (RCS) vent area required for cold overpressure protection from 7.0 to 5.4 square inches. In addition, Technical Specification Sections 3.8.1.2, 3.8.2.2 and 3.8.3.1 are changed to make them consistent with the revised Section 3.4.9.3.

A copy of the related Safety Evaluation is also enclosed. The notice of issuance will be included in the Commission's bi-weekly Federal Register notice.

Sincerely,

Originial signed by

Robert L. Ferguson, Project Manager Project Directorate I-4 Division of Reactor Projects I/II Office of Nuclear Reactor Regulation

Enclosures: 1. Amendment No. 18 to NPF-49 2. Safety Evaluation

cc w/enclosures: See next page

LA:PDI-4 PM:F SNOATS RFer 04/25/88 04/2

PM:RDI-4 RFerguson:bd 04/25/88 BC:SRXB WHodges

D:P81-4 JStelz 04/25/88

8806020228 880519 PDR ADOCK 05000423 PDR PDR

Mr. E. J. Mroczka Northeast Nuclear Energy Company

cc:

Gerald Garfield, Esquire Day, Berry and Howard Counselors at Law City Place Hartford, Connecticut 06103-3499

W. D. Romberg, Vice President Nuclear Operations Northeast Utilities Service Company Post Office Box 270 Hartford, Connecticut 06141-0270

Kevin McCarthy, Director Radiation Control Unit Department of Environmental Protection State Office Building Hartford, Connecticut 06106

Bradford S. Chase, Under Secretary Energy Division Office of Policy and Management 80 Washington Street Hartford, Connecticut 06106

S. E. Scace, Station Superintendent Millstone Nuclear Power Station Northeast Nuclear Energy Company Post Office Box 128 Waterford, Connecticut 06385

C. H. Clement, Unit Superintendent Millstone Unit No. 3 Northeast Nuclear Energy Company Post Office Box 128 Waterford, Connecticut 06385

Ms. Jane Spector Federal Energy Regulatory Commission 825 N. Capitol Street, N.E. Room 8608C Washington, D.C. 20426

Burlington Electric Department c/o Robert E. Fletcher, Esq. 271 South Union Street Burlington, Vermont 05402 Millstone Nuclear Power Station Unit No. 3

R. M. Kacich, Manager Generation Facilities Licensing Northeast Utilities Service Company Post Office Box 270 Hartford, Connecticut 06141-0270

D. O. Nordquist Manager of Quality Assurance Northeast Nuclear Energy Company Post Office Box 270 Hartford, Connecticut 06141-0270

Regional Administrator Region I U. S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406

First Selectmen Town of Waterford Hall of Records 200 Boston Post Road Waterford, Connecticut 06385

W. J. Raymond, Resident Inspector Millstone Nuclear Power Station c/o U. S. Nuclear Regulatory Commission Post Office Box 811 Niantic, Connecticut 06357

M. R. Scully, Executive Director
Connecticut Municipal Electric
Energy Cooperative
268 Thomas Road
Groton, Connecticut 06340

Michael L. Jones, Manager Project Management Department Massachusetts Municipal Wholesale Electric Company Post Office Box 426 Ludlow, Massachusetts 01056